RIGHT-OF-WAY SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.

ELK FARM O&E PIPELINE

SECTION 32, TOWNSHIP 1 SOUTH, RANGE 1 WEST UINTAH SPECIAL BASE AND MERIDIAN

DUCHESNE COUNTY, UTAH S 89°54'01" W 2635.84' SEC 30 SEC 29 S 89°54'01" W 1317.92' S 89°54'01" W 1317.92' S 89°59'48" W 1316.08' N 89°53'10" W 1320.52' SEC 29 SEC 28 * - *L18 x - _ X _ X TYPICAL 40' WIDE (20 FEET ON EACH SIDE OF CENTERLINE) WITH 30' TEMPORARY RIGHT-OF-WAY FOUND 5/8"X24" POSITION OF 1/16 CORNER DETERMINED BY SINGLE SEC 32 SEC 33 SEC 31 SEC 32 REBAR WITH PLASTIC 35+52.49 FOUND DUCHESNE FOUND BRASS CAP AT 1/16 CORNER PROPORTIONATE MEASUREMENT COUNTY MONUMENT MONUMENT AT ON PREVIOUS SURVEY SET 5/8"X24" REBAR WITH AT SECTION CORNER TIE-IN TO EXISTING SECTION CORNER CORNER DETERMINED TO ALUMINUM CAP AT 1/16 BE IN-LINE AND 33' (2 PIPELINE RODS) SOUTH OF AN SHED, TO BE MOVED BY 35+32.38 EXISTING FENCE TO THE NORTH AND EAST CONTRACTOR WATER DISPOSAL INC. PIGHT OF BASIS OF BEARINGS THIS SURVEY WAS PERFORMED USING GLOBAL 22+89.90 POSITIONING SYSTEM PROCEDURES AND EQUIPMENT THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT A CONTROL CORNER 22+63.04 LOCATED AT LAT. 40°20'35.62573"N AND LONG. 22+23.87 109°59'30.14134"W USING THE UTAH STATE G.P.S. NE1/4 20+98.39 LARGE NW1/4 VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED COTTONWOOD GEOGRAPHIC REFERENCE CENTER 20+09.14 19+58.41 POSITION OF 1/16 CORNER LARGE DETERMINED TO BE AT THE SINGLE COTTONWOOD WATER DISPOSAL INC. PROPORTIONATE DISTANCE TO THE SN:442-3-3 EAST AND WEST, AND IN LINE WITH FOUND 5/8"X24" AN EXISTING EAST-WEST FENCE REBAR WITH PLASTIC FOUND MAG SPIKE CAP AT 1/16 CORNER AT 1/16 CORNER - 15' PERMANENT RIGHT-OF-WAY SET 5/8"X24" REBAR WITH ON PREVIOUS SURVEY ALUMINUM CAP AT 1/16 CORNER N 89°55'02" W 661.66' N 89°56'32" W 661.00' S 89°53'07" W 1321.50' (TIE) S 89°53'07" W 1316.78' S 89°57'33" E 1316.78' POSITION OF 1/16 CORNER DETERMINED BY 14+39.43 EXISTING NORTH-SOUTH 13+40.70 6 11+19.08 13+52.16 SET 5/8"X24" REBAR LINE BEARING WITH ALUMINUM CAP L1 N 00°00'00" W 20.00' 10+98.08 L2 N 20°15'20" E 62.34 N 23°07'40" E 94.40' 475.82 WATER DISPOSAL INC. L4 | N 08°27'14" E L5 N 25°11'55" W 99.78 SN:442-3-2 L6 N 02'14'53" W 345.75 7+52.33 L7 | N 72°32'11" E 242.62 11.46' N 82°10'38" E 6+52.55 N 07'01'53" W 87.27 NORTH SE1/4 L10 N 05'21'25" E 119.14 NW1/4 - 30' TEMPORARY RIGHT-OF-WAY L11 N 04*11'55" E 399.85 TOTAL LENGTHS: L12 N 05°05'23" W 20' S PERMANENT RIGHT-OF-WAY L13 N 11'33'07" W 89.25 SCALE:1"=300' CHASEL/JOHNSON= 7.75 FEET OR 0.47 RDS. L14 N 17.40'48" W 56.81 WATER DISP. INC. = 3570.05 FEET OR 216.37 RDS L15 N 29.57'07" W 68.67 L16 N 14°25'21" W 66.03 L17 N 29°22'33" E 558.35 PIPELINE TO CROSS OVERHEAD POWER LINE L18 N 83°58'29" E 704.24 STATION 0+06.8 AND POWER POLE POSITION OF 1/16 CORNER L19 N 00'00'09" W 0+82.34 FOUND 5/8" REBAR DETERMINED BY SINGLE WITH ALUMINUM CAP PROPORTIONATE MEASUREMENT AT 1/4 CORNER N 89°59'52" E 1316.55' 0+20.00 N 89°59'52" E 1316.55' S 89°55'41" W 2649 82' (TIF) S 89'41'32" E 1431.65' 0+07.75 POSITION OF CENTER 1/4 FOUND IRON PIN (BOLT) 0+00.00 CORNER DETERMINED BY IN ASPHALT AT 1/4 EXISTING FENCE LINES S 89°59'52" W 2633.09' CORNER SET 5/8"X24" REBAR WITH ALUMINUM CAP AT 1/4 CORNER SURVEYOR'S CERTIFICATE DESCRIPTION OF RIGHT-OF-WAY I, D. RYAN ALLRED, DUCHESNE COUNTY, UTAH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE NUMBER 376084 AS PRESCRIBED BY THE STATE OF UTAH. A variable width pipeline right-of-way over portions of Section 32, Township 1 South, Range 1 West, of the Uintah Special Base and Meridian, with a RICHARD JOHNSON FURTHER CERTIFY THAT THIS PLAT WAS PREPARED FROM THE FIELD NOTES permanent right-of-way of 40 feet (20 feet on each side of described centerline) and an additional 30 feet of temporary construction right-of-way AND ELECTRONIC DATA COLLECTOR FILES OF AN ACTUAL SURVEY MADE BY SN:444 on the left side of said permanent right-of-way from station 0+00 to station 11+19.08, and a 30 feet wide permanent right-of-way (15 feet on ME OR UNDER MY PERSONAL SUPERVISION AND THAT THE MONUMENTS each side of said centerline) from station 11+19.08 to station 22+63.04, and continuing said 30 feet wide permanent right-of-way with an additional 30 feet of temporary construction right-of-way on the right side from station 22+63.04 through station 35+32.38, and a 40 feet wide THIS PARCEL HAS 3 JOHN CHASEL INDICATED WERE FOUND OR SET DURING SAID SURVEY, AND THAT THIS SERIAL NUMBERS SN:444-1 PLAT ACCURATELY REPRESENTS SAID SURVEY TO THE BEST OF MY No. 376084 (20 feet on each side of said centerline) and an additional 50 feet wide temporary construction right-of-way on the right side from station THAT REPRESENT KNOWLEDGE AND BELIEF. JOHN CHASEL D. RYAN 35+32.38 to station 35+52.49, and continuing said 40 feet wide right-of-way with an additional 30 feet of temporary construction right-of-way on UNDIVIDED INTERESTS. ALLRED the right side from station 35+52.49 to station 35+77.80 which is the point of terminus. Said centerline being described as follows; SN:444-2 Commencing at the SW Corner of the SW1/4 of the NW1/4 of said Section 32; Thence South 89°41'32" East 1431.65 feet to the TRUE POINT OF BEGINNING with a basis of bearings of North 00°06'11" East between said SW NE1/4 Corner of said aliquot part and the NW Corner of said Section 32; SW1/4 Thence North 00°00'00" West 20.00 feet; Thence North 20°15'20" East 62.34 feet; Thence North 23°07'40" East 94.40 feet; Thence North 08°27'14" East 475.82 feet; D. Ryan Allred, Professional Land Surveyor, Certificate No. 376084, (Utah) Thence North 25.11.55" West 99.78 feet; Thence North 02.14.53" West 345.75 feet; Thence North 72°32'11" East 242.62 feet; Thence North 82°10'38" East 11.46 feet; COUNTY SURVEYOR'S FILE NO. Thence North 07.01.53" West 87.27 feet; Thence North 05.21.25" East 119.14 feet; Thence North 04*11'55" East 399.85 feet; Thence North 05*05'23" West 50.72 feet; JERRY D. ALLRED AND ASSOCIATES Thence North 11°33'07" West 89.25 feet; Thence North 17°40'48" West 56.81 feet; Thence North 29°57'07" West 68.67 feet; Thence North 14°25'21" West 66.03 feet; SURVEYING CONSULTANTS Thence North 29°22'33" East 558.35 feet; Thence North 83°58'29" East 704.24 feet; 1235 NORTH 700 EAST--BOX 975 Thence North 00°00'09" West 25.31 feet to the North line of the NW1/4 of the NE1/4 of said Section 32 which is the terminus. Said described DUCHESNE, UTAH 84021 (435) 738-5352 centerline being 3577.80 feet in length, with the sidelines being shortened or elongated to intersect existing right-of-way and said North line.

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